

STORM AND HURRICANE WARNINGS.



EXPLANATION.

Storm-warning Flags.—A red flag, with a black center, indicates that a storm of marked violence is expected.

The pennants displayed with the flags indicate the direction of the wind: red, easterly (from northeast to south); white, westerly (from southwest to north). The pennant above the flag indicates that the wind is expected to blow from the northerly quadrants; below, from the southerly quadrants.

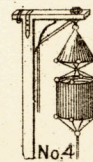
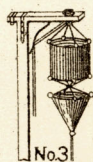
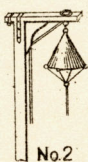
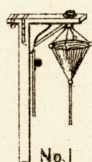
By night a red light indicates easterly winds, and a white light below a red light, westerly winds.

Hurricane Warning.—Two red flags, with black centers, displayed one above the other, indicate the expected approach of tropical hurricanes, and also of those extremely severe and dangerous storms which occasionally move across the Lakes and northern Atlantic coast.

Hurricane warnings are not displayed at night.

CANADIAN STORM SIGNALS.

DAY SIGNALS.



Day signal.	If displayed on Lakes Superior, Erie, or Ontario indicates—	If displayed on Lake Huron or in Georgian Bay indicates—
No. 1.	A moderate gale is expected at first from an easterly direction.	A moderate gale is expected at first from a southerly direction.
No. 2.	A moderate gale is expected at first from a westerly direction.	A moderate gale is expected at first from a northerly direction.
No. 3.	A heavy gale is expected at first from an easterly direction.	A heavy gale is expected at first from a southerly direction.
No. 4.	A heavy gale is expected at first from a westerly direction.	A heavy gale is expected at first from a northerly direction.

The cone, when displayed alone, indicates that it is expected that the wind will attain a velocity of 25 miles an hour, but will not exceed 35 miles, and it is not intended to indicate that an ordinary well-found vessel should stay in port, but is simply a warning that strong winds are expected from the quarter indicated.

The drum will always be hoisted when the velocity of the wind is expected to exceed 35 miles an hour.

NIGHT SIGNALS.

The Night Signal corresponding to Day Signals Nos. 1 and 3 is a red light.

The Night Signal corresponding to Day Signals Nos. 2 and 4 is a white light above a red light.